Project Name

Location	Prepared By

SATCO S11938

12T8/LED/48-830/XD

Notes

General

Status	Active
Watts	12W
Incandescent Equivalent	50W
Fluorescent Equivalent	32W
Volts	120V-277V
Ballast Type	Type C
Shape	T8
Base	Medium Bi Pin
ANSI Base	G13
Nominal Length	48
Finish	Frost
CCT (Kelvin)	3000K
Temperature	Warm White
CRI	82
Lumens	1800L
Beam Spread	220
Dimmable	Yes-Dimmable
Hours Rated	50000
Lamp Type	Linear
Technology	LED

Electrical

Ballasting Requirements	Ballast replaced with external driver
Operating Frequency	50/60Hz
Dimming Note	0-10V Dimming Only
Power Factor	0.9
THD	20%
Operating Temperature	-20C (-4F) to +45C (+113F)

Physical

MOL	48
MOD	1
Material	Glass
Lens Finish	Frost
Weight (lb.)	0.44

Additional Information

Additional Info	Not for emergency lighting
Tube Guard Use	Approved for use with tube guards
Rated For Enclosed Fixture	Yes
Warranty	5 Year Limited - LED Type C Bulbs

Compliance

Safety Listing	cULus - Classified; cULus - Certified
Location Rating	Damp
Energy Star	No
DLC Approved	Yes
DLC ID	PL9AOJOMGIOA
CA T20 / T24 Rationale	Exempt - Base Not Regulated
California Status	Lawful for sale in California
Title 20 / 24 Status	Lawful for sale

Colorado Status	Lawful for sale
Hawaii Status	Lawful for sale
Nevada Status	Lawful for sale
Washington Status	Lawful for sale
Vermont Status	Lawful for sale
RoHS Compliant	Yes
FCC Compliant	Yes
NSF Approved	ETL Sanitation listed (conforms to NSF)
SDS Sheet	LED_Lamp

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